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TO: EXAMINER ANNE R. KUBELIK
FROM: VIRGINIA DRESS
RE: U.S. PATENT APPLICATION SERIAL NO. 09/537,654
ATTORNEY DOCKET NO. 1107E
DATE: 08/18/03 FAX NUMBER: (703) 872-9307
NUMBER OF PAGES FOLLOWING THIS SHEET: 10

TRANSMISSION INCLUDES THE FOLLOWING:

Transmittal Form (1 Page)
Amendment (9 Pages)

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PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/537,654	
	Filing Date	08/19/2003	
	First Named Inventor	Pramod B. Mahajan	
	Art Unit	1638	
	Examiner Name	Kubelk, Anne R.	
Total Number of Pages in This Submission	10	Attorney Docket Number	1107E

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Virginia Dress
Signature	<i>Virginia Dress</i>
Date	August 18, 2003

CERTIFICATE OF MAILING			
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Signature	<i>Virginia Dress</i>	Date	August 18, 2003

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Name (Type or Print) Virginia Dress

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8/18/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor : Pramod B. Mahajan
Application Number : 09/537,654
Filing Date : 03/29/2000
Title : Rad51-Like Polynucleotides and Uses Thereof

Group/Art Unit : 1638
Examiner : Kubellk, Anne R.

Attorney Docket Number : 1107E

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Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

NON-FEE AMENDMENT

AMENDMENT AFTER FINAL ACTION PURSUANT TO 37 C.F.R. §1.116

In response to the Final Office Action of July 15, 2003, Applicants respectfully request entry and consideration of the following amendments:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.